PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

06005/38033

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Alexandr	ria, VA 2	2313-1450		
Sir:				
Transmi	tted here	with for filing is the patent application of		
Inventor(s): Title:		Kent A. Burr, Gary K. Law, Tom Aneweer		
		COMMUNICATION BUS SUITABLE FOR USE IN A HAZARDOUS AREA OF A PROCESS PLANT		
1.	Type o	f Application		
	\boxtimes	This is a new application for a		
		utility patent.		
		design patent.		
		This is a continuation-in-part application of prior application no.		
2.	Appli	cation Papers Enclosed		
	1	Title Page		
	20	Pages of Specification (excluding Claims, Abstract, Sequence Listing & Drawings)		
	8	Page(s) of Claims		
	1	Page(s) of Abstract		
	4	Sheet(s) of Drawings (Figs. 1 to 4)		
		Formal .		
		Informal		
	0	Page(s) of Sequence Listing		
		CERTIFICATION UNDER 37 CFR 1.10		

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on September 30, 2003, in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 323776918 US.

Richard Zimmermann

\boxtimes Enclosed \boxtimes Executed by (check all applicable boxes) \boxtimes Inventor(s) Legal representative of inventor(s) (37 CFR 1.42 or 1.43) Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached The petition required by 37 CFR 1.47 and the statement П required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow. **Small Entity Status** 4. Applicant claims small entity status. See 37 CFR 1.27. A small entity statement is(are) attached. 5. **Additional Papers Enclosed** Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit \Box Computer readable copy of sequence listing containing nucleotide and/or amino \Box acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) \boxtimes Return receipt postcard

Other

Declaration or Oath

3.

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below ar						
are attack						
 COUNTRY	APPLICATION NO.	FILED				

\boxtimes **Utility Application** A.

***	NO. FILED	NO. EXTRA	PRELIMINARY AMENDMEN SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	FEE	RATE	FEE
BASIC FEE				\$375.00		\$750.00
TOTAL	37-20	= 17	X 9=	\$0.00	X 18 =	\$306.00
INDEP.	3 - 3	= 0	X 42 =	\$0.00	X 84 =	\$0.00
First Presentation	of Multiple Dependent C	laim	+ 140 =	\$0.00	+ 280 =	\$0.00
		Filing 1	Fee:	\$0.00	OR	\$1056.00

В.		Design Application (\$165.00/\$330.00) Filing	g Fee:	\$
C		Plant Application (\$255.00/\$510.00) Filing	g Fee:	\$
D.	Other	Fees		
		Recording Assignment [Fee — \$40.00 per assignment]		\$
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee — \$130.00]		\$
		Other		\$

Total Fees Enclosed \$1056.00

Method of Payment of Fees 8. \$1056.00 冈 Enclosed check in the amount of: \$ Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed. \Box Not enclosed **Deposit Account and Refund Authorization** 9. The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed. Please refund any overpayment to Marshall, Gerstein & Borun at the address below. 10. **Correspondence Address** Customer No.: 04743 Respectfully submitted,

By:

Marla X. Hudson

Marla L. Hudson Reg. No: 43,680

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September 30, 2003